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☐ 1. Document ID: US 6858741 B2

AB: The present invention relates to new compounds of the formula (I) ##STR1##

in which X represents halogen, Y represents halogen or alkyl and Z represents halogen or alkyl, with the proviso that always one of the radicals Y and Z represents halogen while the other represents alkyl, and Het represents one of the groups ##STR2##

in which A, B, D and G have the meanings given in the description, to a plurality of processes for their preparation and to their use as pesticides and herbicides.



☐ 2. Document ID: US 6380246 B1

AB: The present invention relates to new compounds of the formula (I) ##STR1##

in which

X represents halogen,

Y represents halogen or alkyl and

Z represents halogen or alkyl,

with the proviso that always one of the radicals Y and Z represents halogen while the other represents alkyl, and

Het represents one of the groups ##STR2## .

in which

A, B, D and G have the meanings given in the description,

to a plurality of processes for their preparation and to their use as pesticides and herbicides.

Full Title Citation Front Review Classification Date Reference Secret For Claims KMC Draw Des

3. Document ID: US 6344239 B1

AB: A method for producing a tobacco filter material which is either (A) a coating process for coating the surface of a fibrous or particulate cellulose with a cellulose ester having an average substitution degree of about 2.0 to about 2.6 to give a coated cellulose, and wet webbing the coated cellulose into a sheet, or (B) a treating process for treating a naturally-occurring or regenerated cellulose fiber or particle with an organic acid and an organic acid anhydride or organic acid halide in a liquid phase to give a cellulose derivative.

Full Title Citation Front Review Classification Date Reference Segvences Attachments Claims KMC Draw Des

☐ 4. Document ID: US 6316486 B1

AB: The present invention relates to new compounds of the formula (I) ##STR1##

in which

X represents halogen,

Y represents halogen or alkyl and

Z represents halogen or alkyl,

with the proviso that always one of the radicals Y and Z represents halogen while the other represents alkyl, and

Het represents one of the groups ##STR2##

in which

A, B, D and G have the meanings given in the description,

to a plurality of processes for their preparation and to their use as pesticides and herbicides.

Full Title Citation Front Review Classification Date Reference Secuences Attachinents Claims KMC Draw De

5. Document ID: US 6133296 A

AB: The invention relates to new pyridyl-substituted cyclic ketoenols of the formula (I) ##STR1## in which V.sup.1, V.sup.2 or V.sup.3

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represents nitrogen,

Het represents one of the groups ##STR2## A, B, G, W, Z and z have the meanings given in the description, to a plurality of processes and intermediates for their preparation, and to their use as pesticides and herbicides.

Full Title Citation Front Review Classification Date Reference Seguences Attachments Claims KWC Draw Des

☐ 6. Document ID: US 6051723 A

AB: The present invention relates to new 3-aryl-4-hydroxy-.DELTA..sup.3 -dihydrofuranone derivatives of the formula (I) ##STR1## in which A and B together with the carbon atom to which they are bonded form an unsubstituted or substituted 5- to 7-membered ring which is interrupted by at least one hetero atom,

X represents alkyl, halogen or alkoxy,

Y represents hydrogen, alkyl, halogen, alkoxy or halogenoalkyl,

Z represents alkyl, halogen or alkoxy,

n represents a number 0, 1, 2 or 3,

Grepresents hydrogen (a) or one of the groups ##STR2## E represents a metal ion equivalent or an ammonium ion, L represents oxygen or sulphur,

M represents oxygen or sulphur and

R.sup.1, R.sup.2, R.sup.3, R.sup.4, R.sup.5, R.sup.6 and R.sup.7 have the meanings given in the description, to processes for their preparation, and to their use as pesticides.

Full Title Citation Front Review Classification Date Reference Sequences Strackmetts Claims KWC Draw. Des

☐ 7. Document ID: US 6028032 A

AB: 1,3-oxazin-4-ones of formula (I), ##STR1## wherein R.sup.1 represents phenyl optionally substituted; R.sup.2 represents: a straight-or branched-chain alkyl having from one to ten carbon atoms which is substituted by one or more groups R.sup.8 which may be the same or different; a straight- or branched-chain optionally halogenated alkenyl or alkynyl group having up to ten carbon atoms; or a group selected from cyano, --CHO, --COR.sup.7, --CO.sub.2 H, --CO.sub.2 R.sup.7, --COSR.sup.7, --CONR.sup.9 R.sup.10, --CH.dbd.NOH, --CH.dbd.NOR.sup.7, --CH.dbd.NOCOR.sup.7, --CH.dbd.NNR.sup.9 R.sup.10, --CH.sub.2 CN, --CH.sub.2 NO.sub.2 and oxiranyl; R.sup.3 represents phenyl optionally substituted or R.sup.3 represents a first five to seven membered heteroaromatic ring;

Þ

said first ring being optionally fused and said first ring being linked to the nitrogen atom of the group NR.sup.6 via one of the ring carbon atoms; R.sup.4 and R.sup.5 independently represent lower alkyl; W represents -- NR.sup.6 --; R.sup.6 represents hydrogen, lower alkyl, haloalkyl, alkenyl, alkynyl, --COR.sup.7 or --CO.sub.2 R.sup.7; and their use as herbicides.

Full Title Citation Front Review Classification Date Reference Secuences Attachments Claims KWC Draw Des

8. Document ID: US 5856006 A

AB: A tobacco filter material containing fibers which have a core and a surface layer which surrounds the core, wherein the core comprises a non-esterified cellulose and the surface layer comprises a cellulose ester. The fiber may be (A) a cellulose fiber coated with a cellulose ester or (B) a fibrous cellulose derivative with its surface layer esterified by an organic acid and having an average degree of substitution of not more than 1.5. Wood pulp can be used as the cellulose fiber and the amount of the cellulose ester in the coated cellulose (A) is 0.1% by weight or more. The cellulose derivative (B) has its surface layer esterified with an organic acid and retains a non-esterified core portion. This cellulose derivative may be obtained, for example, by the non-catalytic liquid phase treatment of a cellulose fiber with an organic acid and an organic acid anhydride or halide.

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KWC Draw Des

9. Document ID: US 4804384 A

AB: Reaction of lignocellulosic material with uncatalyzed <u>acetic</u> <u>anhydride</u> in the absence of any cosolvent is disclosed. The process improves dimensional stability and resistance to biological attack of the lignocellulosic material. Lignocellulosic material is treated by exposure to liquid <u>acetic anhydride</u> for at least a short period of time, after which it is then heated to acetylate the material. The excess <u>anhydride</u> and byproduct acetic acid can be removed by vacuum.

Full Title Citation Front Review Classification Date Reference **Sequences Atlachments** Claims KWC Draw Des

☐ 10. Document ID: US 4439291 A

AB: Polymerizable compositions comprise

- (a) a compound containing both
- (i) at least one acryloyloxy or methacryloyloxy group,

(ii) at least one allyl, methallyl, or 1-propenyl group attached directly to a carbon atom which forms part of an aromatic nucleus or to an oxygen atom or an oxycarbonyl group which are in turn directly attached to such a carbon atom,

the total of the said groups (i) and (ii) being at least three, and

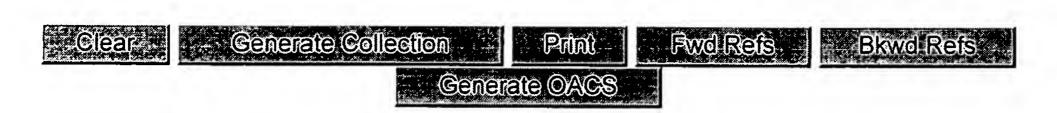
(b) a compound containing at least two mercaptan groups directly attached to aliphatic carbon atoms, in a proportion as to supply at least 0.8 such mercaptan group per allyl, methallyl or 1-propenyl group in (a) but less than 1.0 such mercaptan group in (a) per acryloyl, methacryloyl, allyl, methallyl, or 1-propenyl group.

Examples of (a) are 2,2-bis(3-allyl-4-(methacryloyloxy)phenyl)propane, bis (3-methallyl-4-(methacryloyloxy)phenyl)methane, 2,2-bis(3-allyl-4-(3-(methacryloyloxy)-2-hydroxypropoxy)phenyl)propane, 2,6-dimethallylphenyl acrylate, 1-(allyloxycarbonyl)-2,4- and 2,5-bis(3-(methacryloyloxy)-2-hydroxypropoxycarbonyl)benzene, and benzophenone-3,4,3',4'-tetracarboxylic acid X,X'-diallyl esters Y,Y'-bis(3-(methacryloyloxy)-2-hydroxypropyl) esters. Examples of (b) are pentaerythritol tetrathioglycollate, trimethylolpropane trithioglycollate, and 3,6-dioxa-1,8-dimercapto-octane.

The compositions may be polymerized by means of actinic irradiation in the presence of an added or "built-in" photosensitizer or by the action of a free-radical catalyst. Compositions containing both a photosensitizing agent and a heat-activated free-radical catalyst may be subjected to a two-stage process, comprising brief exposure to actinic radiation followed by, when desired, heating. They are useful in the production of surface coatings, adhesive bonds, and of reinforced composites.

Full T	itle Citati	ion Front	Review	Classification	Date	Reference	SEAUGIONES	- Attendament	Claims	KWIC	Draw. De:	
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	L12 and impregnating						13					

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Search Results - Record(s) 11 through 13 of 13 returned.

11. Document ID: US 3966900 A

AB: An evaporator system adapted for emitting insect killing vapors of an insecticide therefrom and comprising a liquid or solid composition enclosed therein, said insecticide consisting in at least one volatile phosphoric acid ester which is stabilized by at least one diazene compound.

Title Citation Date Reference Sequences Attachments Claims Full Front Review Classification

Document ID: US 3927069 A

Various alkyl 4-[o-(substituted amino)phenyl]-3-AB: thioallophanates are useful as fungicides and mite ovicides.

The compounds are made by reacting alkyl 4-(o-aminophenyl)-3thioallophanates with butyl formate, appropriate isocyanates, isothiocyanates, alkyl anhydrides, acid chlorides, carbamylchlorides, alkyl-2-thiopseudourea or chlorosulfonylisocyanate. An exemplary specie is methyl 4-(o-butyramidophenyl)-3-thioallophanate.

Review Classification Date Reference Sequences Attachments Claims

Document ID: US 3616364 A

The preparation of highly radiation-sensitive cross-linkable AB: polymers whereby said polymers are treated by subjecting same to highenergy ionizing irradiation so as to produce three-dimensional crosslinked, insoluble, infusible polymers at relatively low doses of ionizing irradiation.

Review Classification Date Reference Sequences Attachments Claims Generate Collection Prito(Fwd Refs Blawd Refs

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